Hampton Green Energy Committee Hampton, CT 06247 Meeting Minutes Wednesday, November 3, 2021 7:00 PM Zoom Meeting

#### 1. Call to Order

The meeting was called to order at 7:01. Present were committee members Roger Dionne, Kate Donnelly, Maryellen Donnelly, and Jon Matcheson.

#### 2. Audience for Citizens

None

# 3. Additions to the Agenda

Reminder: PURA's recent Residential Solar Tariff decision will be discussed from 10 am to noon on November 4.

### 4. Approval of Minutes:10-6-21

**Motion**: Roger moved, Jon seconded, to approve the minutes of October 6, 2021. The motion passed unanimously.

#### 5. Old Business

a. Composting campaign grant- flyers, timeline

The RecycleCT Foundation grant was awarded in the amount of \$4750 with one half to be received shortly and the other at the completion of the final report. The project needs to be completed by November 30, 2022 and the final report sent by December 31 2022. Kate will work on a general brochure, Maryellen will contact the schools to investigate working together, and if composting is being done in the schools, Jon will investigate purchasing composting bins, and Roger will investigate storage of bins until distribution. Kate will notify town officials about the grant. The committee anticipates a town wide mailing in early March to determine those interested in compost bins, purchasing amount needed and distribution in late April. Data will be kept on success of program for the final report.

# b. Updates- HES, Solar Production, Killingly Solar production is found at the end of the notes.

The land has not been purchased for the proposed Killingly power plant. The Sierra Club is bringing messages to Governor Lamont this week.

Governor Lamont can be contacted at 800-406-1527; governor.lamont@ct.gov

Commissioner of the Department of Energy and Environment Protection can be emailed at: katiedykes@ct.gov.

Vigils are held at Killingly Commons from 11 to noon on the first and third Saturdays of the month.

#### c. Solar Programs

Jon and Kate will look for funding sources.

# d. New members

The current committee consists of seven members and Revell as an alternate. A quorum will be four members. New members are being solicited. Kate will request reappointments. Terms are as follows:

Member	Date last appointed	Term ends
Roger Dionne	9/2/21	1/1/22
Kate Donnelly	9/2/21	1/1/22
Maryellen Donnelly	9/2/21	1/1/22
Ev Hyde	9/2/21	1/1/22
Robert Marsh	9/2/21 9/2/21	1/1/22 1/1/22
Revell Sandberg-Diment	9/2/21	1/1/22
Rachel Girshick	9/2/21	2/4/23
Jon Matcheson	12/2/19	12/2/21

6. Adjournment **Motion**: Roger moved, Jon seconded, to adjourn. The motion passed unanimously. The meeting adjourned at 7:50.

Respectfully submitted Maryellen Donnelly

The kilowatt hour production of the Hampton Elementary School 127.75 kW system through November 3, 2021 is **583,782.27 kWh.** Monthly production is as follows.

	2018 kWh	2019 kWh	2020 kWh	2021
January	3,067.42	6,752.87	6,423.62	4,327.26
February	4,848.27	7,875.31	8,469.23	1,874.79
March	4,328.11	9,615.21	12,459.69	10,519.1
April	9,414.68	10,629.28	11,981.67	9,397.3
May	16,455.24	13,386.62	17,515.65	10,960.36
June	18,022.09	15,794.2	12,836.26	15,278.73
July	17,723.88	17,599.83	13,536.38	13,517.65
August	15,353.24	16,083.83	10,564.1	12,208.2
September	10,765.24	14,252.19	8,255.62	9,867.26
October	8,613.04	8,411.21	5,776.89	7,188.44
November	5,508.66	7,727.51	6,655.37	Nov, 1-3 768.86
December	7,906.74	2,990.17	3,249.6	

The yearly production of the Hampton Elementary school solar systems recorded on <u>solarnoc.datareadings.com</u> site is as follows.

2015	2,933.41
2016	42,631.76
2017	71,460.31
2018	122,006.61
2019	131,118.24
2020	117,724.09

The kilowatt hour production of the Town Hall 18 kW ground mount system is **2,960 kWh** from late September 2019 when the monitor began recording **until December 31, 2019**. The 2020 monthly production is as follows.

	2020 kWh	2021 kWh
January	961.07	837.02
February	1100	unable to view, contacted Shippee
March	1600	unable to view, contacted Shippee
April	1410	unable to view, contacted Shippee
May	2020	log in not responding
June	1810	log in not responding
July	1830	log in not responding
August	1540	log in not responding
September	1610	log in not responding
October	1190	log in not responding
November	1010	
December	658.93	
Total	16,740	